

UNITED STATES ENVIRONMENTAL PROTECTION AGENC

REGION IV

345 COURTLAND STREET, N.E. ATLANTA, GEORGIA 30365

May 5 11 14 AH 92

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MEMORANDUM

DATE: MAY 1 1992

SUBJECT: Review of the Phase II Sampling and Analysis Plan

for Olin Corp./McIntosh Plant Superfund Site, Alabama

FROM: Winston A. Smith, Director

Air, Pesticides and Toxics

Management Division

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TO: Joseph R. Franzmathes, Director

Waste Management Division

We have completed our review of the Phase II Sampling and Analysis Plan for Olin Corp./McIntosh Plant located in McIntosh, Alabama.

The site has been divided in two operable units. Operable Unit 1 (OU-1) is the RCRA plant area and Operable Unit 2(OU-2) is the basin, including the wetlands within the Olin property line and the wastewater ditch leading to the basin. Previous investigations revealed contamination with mercury, hexachlorobenzene, 1,2-dichlorobenzene and other chemicals at high concentrations. We recommend air monitoring be included as part of the sampling analysis to estimate baseline air emissions at the site.

If you have any questions or if we can be of further assistance, please contact Angel O. Berrios of my staff at X2864.

cc: Cheryl W. Smith